

07-27-01

PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box ---

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UTILITY PATENT APPLICATION **TRANSMITTAL**

2009-174 Attorney Docket No. First Inventor Richard R. Sharpe, "Method of and Apparatus For Objec Oriented Real-Time Mechanical....

1	(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express IV	iali Label IVO. EL	<u> 399426</u>	<u> 395t</u>	<u>IŞ</u>
ſ	APPLICA	TION ELEMENTS	ADDR		stant Con Patent A		oner for Patents
l	See MPEP chapter 600 cond	eming utility patent application contents.			shington,		
	1. Submit an original and a capacity Applicant claims s			CD-ROM or CD-R in Computer Program otide and/or Amino A	(<i>Appendi</i> cid Seque	() <u> </u>	
	See 37 CFR 1.27. Specification (preferred arrangement)	(if applicable, all necessary) a Computer Readable Form (CRF)					
١	- Descriptive title		b. Spe	ecification Sequence	Listina o	n:	
		e to Related Applications arding Fed sponsored R & D	5. Op.	i. CD-ROM o	_		s); or
		quence listing, a table,		i i. 🔲 paper			
	or a computer p	rogram listing appendix the Invention	с. 🗍	Statements verifyi	ng identit	of abo	ove copies
	- Brief Summary	of the Invention	AC	COMPANYING	APPLIC	: A TIO	N PARTS
=	 Brief Descriptio Detailed Description 	9.	9. Assignment Papers (cover sheet & document(s))				
9		- Claim(s)			atement		Power of
9	- Abstract of the Disclosure			10. (when there is an assignee) Attorney			
# H.	4. X Drawing(s) (35 U	S.C. 113) [Total Sheets 2]	11.	English Translation Information Disclos		ent <i>(if a_i</i>	pplicable) Copies of IDS
-	5. Oath or Declaration	[Total Pages]	12.	Statement (IDS)/P	TO-1449		Citations
Ĭ	a. Newly execu	13					
Dir.	b. Copy from a (for continual	14. X	(Snould be specifically iterrized)				
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)		15.	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
		the prior application, see 37 CFR	16	Nonpublication Request under 35 U.S.C. 122			
	1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form P1O/SB/35				
Ī	6. Application Data	Sheet. See 37 CFR 1.76	17.	or its equivalent. Other:			••••
<u> </u>							
4	18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and sup set under 37 CFR 1.76:	oply the requisit	te information below	and in a p	orelimin	nary amendment,
١	Continuation	Divisional Continuation-in-part (CIP)	of p	rior application No.:	,		
١	Prior application information:	Examiner	, i	oup Art Unit:			
l	For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of	the prior applica	tion, from which an oa	th or deci	aration	is supplied under
ı	Box 5b, is considered a part of	f the disclosure of the accompanying continued in the relied upon when a portion in the relied upon when a portion in the relied	uation or division	onal application and is	hereby in	corpor	ated by reference.
ł	The incorporation can only be		CE ADDRE		phoadon	,u1co.	
ı	G						-
I	X Customer Number or Bar Code Label (Insert Custom)			or	Correspon	dence ad	dress below
ĺ	Name PATENT TRADEHARK OFFICE						
	Address						
	City		State		Zip C	ode	
	Country	Те	lephone		Fá	ax	
•	Name (Print/Type)	Gary A. Hampson	Registr	ation No. (Attorne)	//Agent)	29,	929
				Ī	Data		
	Signature	/ tam/ Ham	A		Date	1-2	6 - 01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	188
(Ψ)	100

Co	omplete if Known
Application Number	Unassigned
Filing Date	July 26, 2001
First Named Inventor	Richard R. Sharpe, Jr.
Examiner Name	Unassigned
Group Art Unit	Unassigned
Attorney Docket No.	2009-174

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 02–1660	Entity Entity Fee	ee Paid			
Deposit	Code (\$) Code (\$)	00.1010			
Account Beckman Coulter, Inc.	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to				
2. Payment Enclosed. Check Credit card Money Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
101 710 201 355 Utility filing fee \$710	118 1,390 218 695 Extension for reply within fourth month				
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
0.1770741 (4) 7710	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 26 -20** = 6 × \$18 = \$108	143 440 243 220 Design issue fee				
Independent Claims 4 - 3** = 1 × \$80 = \$80	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 188	Other fee (specify)				
*for number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY	1			Complete (if applicable)		
Name (Print/Type)	Gary J. Hampson	Registration No. (Attorney/Agent) 29,929	Telephone	714/773-6926		
Signature	Jary Tramps		Date	July 26, 2001		